Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 588012 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE 900 Satisfies PCT Article 33(1)-All other situations = **EXAMINATION FEE** EXAM, FEE (4) = \$50/\$100EXAM. FEE \$ 100 / \$ 200 U.S. is ISA = \$ 50 / \$ 100 ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = /50 =X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 =X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL 00 CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) **SMALL ENTITY** OR (Column 2) (Column 3) SMALL ENTITY CLAIMS REMAINING NUMBER ADDI-ADDI-PRESENT **AFTER** RATE TIONAL **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT, AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FFF FFF (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-REMAINING NUMBER ADDI-PRESENT RATE AFTER TIONAL PREVIOUSLY RATE TIONAL **EXTRA** AMENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 ≈ OR X \$ 50 =Independent *** Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.